

Title (en)

Method for braking of a vehicle.

Title (de)

Verfahren zur Abbremsung eines Fahrzeugs.

Title (fr)

Procédé de freinage d'un véhicule.

Publication

**EP 0532847 B1 19950104 (DE)**

Application

**EP 92111349 A 19920703**

Priority

DE 4131169 A 19910919

Abstract (en)

[origin: EP0532847A2] 2.1. Known vehicles with controlled deceleration, having a deceleration transmitter actuated by the driver of the vehicle, cannot be braked from the accelerated descent of a slope to a deceleration of 0, i.e. to a constant speed, because the deceleration transmitter cannot emit a vehicle-deceleration demand signal for 0. 2.2. To eliminate this disadvantage, the invention proposes to detect the vehicle deceleration at the beginning of braking, to add it to the vehicle-deceleration demand signal and to stipulate the sum thus obtained as a set point for deceleration control. 2.3. A specific area of application of the invention is in vehicle technology. <IMAGE>

IPC 1-7

**B60T 8/00**; **B60T 13/66**

IPC 8 full level

**B60T 7/12** (2006.01); **B60T 8/00** (2006.01); **B60T 8/26** (2006.01); **B60T 8/32** (2006.01); **B60T 13/66** (2006.01)

CPC (source: EP US)

**B60T 8/00** (2013.01 - EP US); **B60T 8/266** (2013.01 - EP US); **B60T 8/327** (2013.01 - EP US); **B60T 13/66** (2013.01 - EP US); **B60T 2201/04** (2013.01 - EP US)

Cited by

US5941614A; EP0856446A3; GB2308415A; GB2308415B; FR2923435A1; WO2009062991A3; WO9611826A1

Designated contracting state (EPC)

DE FR GB IT NL SE

DOCDB simple family (publication)

**EP 0532847 A2 19930324**; **EP 0532847 A3 19930512**; **EP 0532847 B1 19950104**; BR 9202796 A 19930413; DE 4131169 A1 19930325; DE 59201143 D1 19950216; JP 3704611 B2 20051012; JP H05213166 A 19930824; RU 2068350 C1 19961027; US 5599072 A 19970204

DOCDB simple family (application)

**EP 92111349 A 19920703**; BR 9202796 A 19920722; DE 4131169 A 19910919; DE 59201143 T 19920703; JP 28213692 A 19920909; SU 5052522 A 19920917; US 94674092 A 19920917